# **CTR Employer Survey Report**

Employer Id: E32300

Employer: Kaiser Permanente - Spokane

Worksite: Riverfront - Spokane

Street: 322 W North River Dr

Jurisdiction: City of Spokane

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E32300

Participation: CTR

Status: Affected

Survey Type: Online

**Response Rate:** 70%

**Survey Date:** 5/14/2017

#### Non-Drive Alone & One-Way VMT Rates at this Worksite Employees and Survey Response Information

Non-Drive Alone Rate: 17.6% Reported Total Employees at Worksite: 119

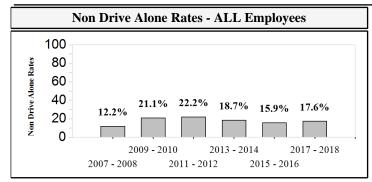
Drive Alone Rate: 82.4% Surveys Distributed: 119

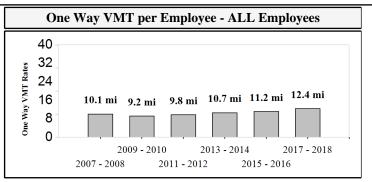
One-Way VMT per employee: 12.4 Surveys Returned: 83

Average One-Way distance home to work: 13.9 Surveys Returned by CTR Affected\* Employees: 57

**Total Estimated CTR Affected Employees at Worksite:** 82

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

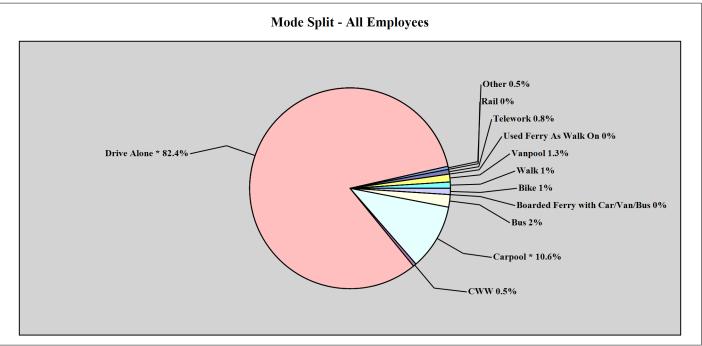
#### **Annual Metric Tons CO2e Pounds CO2e**

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	12.2%	11.2%	225	369	27.3	10.1	10.3
2009 - 2010	21.1%	24.4%	259	339	25.1	9.2	8.6
2011 - 2012	22.2%	22.2%	266	350	25.9	9.8	10.0
2013 - 2014	18.7%	17.1%	229	303	22.5	10.7	10.3
2015 - 2016	15.9%	15.2%	242	356	26.4	11.2	10.7
2017 - 2018	17.6%	16.2%	219	313	23.2	12.4	12.0
Target	18.2%				Target:	8.8	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	5.4				% Change from Baseline:	22.8%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

#### **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

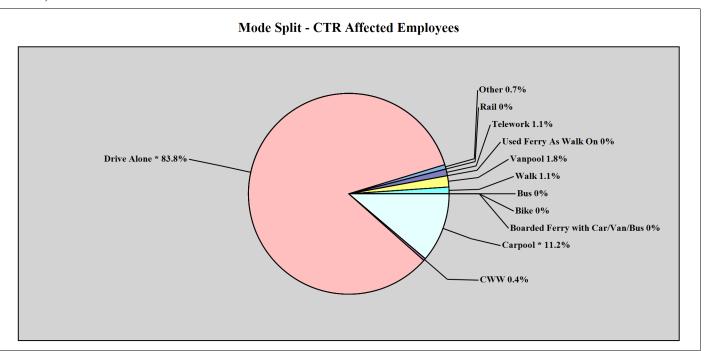


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey	
Drive Alone *	327	82.4%	84.1%	70	84.3%	89.0%	
Carpool *	42	10.6%	9.3%	10	12.0%	12.8%	
Vanpool	5	1.3%	1.0%	1	1.2%	0.9%	
Bus	8	2.0%	0.6%	2	2.4%	1.8%	
Rail	0	0.0%	0.4%	0	0.0%	0.9%	
Bike	4	1.0%	1.6%	1	1.2%	1.8%	
Walk	4	1.0%	0.8%	2	2.4%	0.9%	
Telework	3	0.8%	0.4%	2	2.4%	0.9%	
CWW	2	0.5%	0.4%	2	2.4%	1.8%	
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%	
Other	2	0.5%	1.6%	1	1.2%	2.8%	

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

#### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	232	83.8%	84.8%	48	84.2%	89.7%
Carpool *	31	11.2%	8.8%	7	12.3%	12.8%
Vanpool	5	1.8%	1.3%	1	1.8%	1.3%
Bus	0	0.0%	0.8%	0	0.0%	2.6%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	1.0%	0	0.0%	1.3%
Walk	3	1.1%	1.0%	1	1.8%	1.3%
Telework	3	1.1%	0.5%	2	3.5%	1.3%
CWW	1	0.4%	0.0%	1	1.8%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0 0.0%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	2	0.7%	1.8%	1	1.8%	2.6%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E32300

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	64	77%	83	100%	
1 Days	5	6%	19	23%	
2 Days	2	2%	14	17%	
3 Days	1	1%	12	14%	
4 Days	3	4%	11	13%	
5 Days	4	5%	8	10%	
6 or More Days	4	5%	4	5%	

#### **Count by Occupancy of Carpools and Vanpools**

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

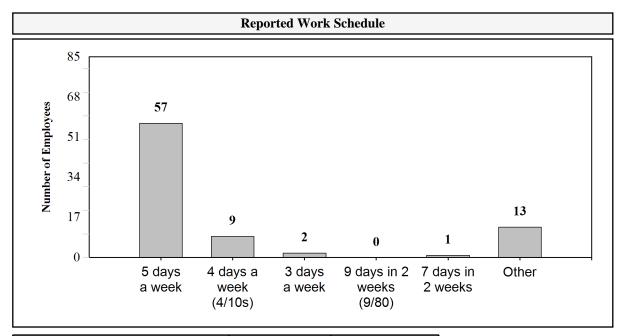
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	42
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	5
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



# **Reported Work Schedule - All Employees**

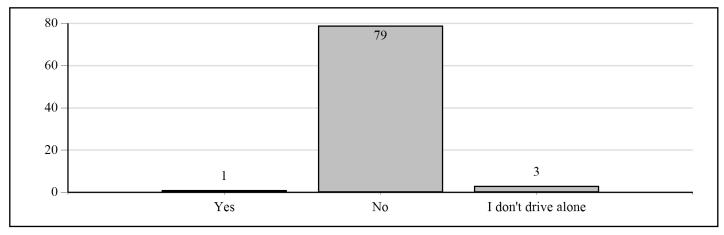
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	57	69.5%
4 days a week (4/10s)	9	11%
3 days a week	2	2.4%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	1	1.2%
Other	13	15.9%

#### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	78	94.0%
Occasionally, on an as-needed basis	3	3.6%
1-2 days/month	0	0.0%
1 day/week	1	1.2%
2 days/week	1	1.2%
3 days/week	0	0.0%

# Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	29	23.2%
Other	20	16.0%
Environmental and community benefits	17	13.6%
Financial incentives for carpooling, bicycling or walking.	15	12.0%
Personal health or well-being	15	12.0%
Driving myself is not an option	8	6.4%
Free or subsidized bus, train, vanpool pass or fare benefit	5	4.0%
Cost of parking or lack of parking	5	4.0%
Emergency ride home is provided	4	3.2%
I have the option of teleworking	3	2.4%
Preferred/reserved carpool/vanpool parking is provided	3	2.4%
I receive a financial incentive for giving up my parking space	1	0.8%
To save time using the HOV lane	0	0.0%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	48	26.2%
Riding the bus or train is inconvenient or takes too long	42	23.0%
Family care or similar obligations	37	20.2%
Other	22	12.0%
My job requires me to use my car for work	11	6.0%
My commute distance is too short	11	6.0%
Bicycling or walking isn't safe	10	5.5%
I need more information on alternative modes	1	0.5%
There isn't any secure or covered bicycle parking	1	0.5%

# Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cour	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99206	10	12.05%	48	2	0	0	0	0	0	0	0	0	0	0	0
99208	10	12.05%	39	6	0	0	0	0	0	0	0	1	0	0	0
99217	6	7.23%	14	12	0	0	0	0	4	0	0	0	0	0	0
99207	5	6.02%	22	5	0	0	2	0	0	0	0	0	0	0	0
99205	4	4.82%	21	0	0	0	0	0	0	0	0	0	0	0	0
99216	4	4.82%	13	5	0	0	0	0	0	0	0	0	0	0	0
99223	4	4.82%	10	0	0	0	0	0	0	0	2	0	0	0	0
99021	3	3.61%	14	0	0	0	0	0	0	0	0	1	0	0	0
99026	3	3.61%	16	0	0	0	0	0	0	0	0	0	0	0	0
99203	3	3.61%	12	0	0	0	0	0	0	1	0	0	0	0	0
99212	3	3.61%	14	0	0	0	0	0	0	0	0	0	0	0	0
83814	2	2.41%	10	0	0	0	0	0	0	0	0	0	0	0	0
83854	2	2.41%	9	0	0	0	0	0	0	0	0	0	0	0	0
99004	2	2.41%	9	0	0	0	0	0	0	0	0	0	0	0	0
99014	2	2.41%	0	8	0	0	0	0	0	0	0	0	0	0	0
99016	2	2.41%	9	0	0	0	0	0	0	0	0	0	0	0	0
99027	2	2.41%	12	0	0	0	0	0	0	0	0	0	0	0	0
99201	2	2.41%	5	0	0	0	0	0	0	3	0	0	0	0	0
99202	2	2.41%	6	0	0	0	0	0	0	0	0	0	0	0	0
99224	2	2.41%	10	0	0	0	0	0	0	0	0	0	0	0	0
	1	1.20%	7	0	0	0	0	0	0	0	0	0	0	0	0
83801	1	1.20%	0	0	5	0	0	0	0	0	0	0	0	0	0
83815	1	1.20%	0	4	0	0	0	0	0	0	0	0	0	0	2
83835	1	1.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
98036	1	1.20%	0	0	0	0	6	0	0	0	0	0	0	0	0
99012	1	1.20%	4	0	0	0	0	0	0	0	0	0	0	0	0

				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99019	1	1.20%	4	0	0	0	0	0	0	0	1	0	0	0	0
99036	1	1.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
99204	1	1.20%	4	0	0	0	0	0	0	0	0	0	0	0	0
99218	1	1.20%	5	0	0	0	0	0	0	0	0	0	0	0	0